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	Application No.	Applicant(a)	AK
	Application No.	Applicant(s)	
Aladiaa af Allawahilibu	09/937,923	SCHWENK ET AL.	
Notice of Allowability	Examiner	Art Unit	
	EDWYN LABAZE	2876	
The MAILING DATE of this communication appearable communication appe	OR REMAINS) CLOSED ir or other appropriate commi GHTS. This application is s	n this application. If not includ unication will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>communication filed 7/</u>	<u>/14/2005</u> .		
2. The allowed claim(s) is/are 19,20,22,23,29-34 and 39-48.			
3. The drawings filed on <u>01 October 2001</u> are accepted by the	Examiner.	-	
 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		or (f).	
2. Certified copies of the priority documents have		on No.	
3. Copies of the certified copies of the priority doc	• •		ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must	; be submitted.		
(a) ☐ including changes required by the Notice of Draftsperso		w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	-		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on t he header according to 37 CF	he drawings in the front (not the FR 1.121(d).	e back) of
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MAT	ERIAL must be submitted.	Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)	<u></u>	nformal Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		lummary (PTO-413), /Mail Date <u>8162005</u> .	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08		Amendment/Comment	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

of Biological Material

3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
 Paper No./Mail Date ______
 4. Examiner's Comment Regarding Requirement for Deposit

8.

Examiner's Statement of Reasons for Allowance

9. Other ____.

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EXAMINER'S AMENDMENT

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1. Receipt is acknowledged of amendments filed on 7/14/2005.

2. Claims 19-20, 22-23, 29-34, and 39-48 are presented for examination.

3. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Mrs. Linda Shudy on 17 August 2005 (see the interview summary, paper no. 8162005).

4. The application has been amended as follows:

IN THE CLAIMS

Claim 44, line 24: Replace "if necessary" with --when a first digit of the decimal number

is equal to zero, then--.

Priority

5. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers

have been placed of record in the file.

Allowable Subject Matter

6. Claims 19-20, 22-23, 29-34, and 39-48 are allowed.

7. The following is an examiner's statement of reasons for allowance: The prior art of

record taken alone or in combination with any other references fails to teach means of generating

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a personal identification number wherein the binary number is converted into a decimal number

and when the first decimal is zero then using a correction value so that the first decimal is greater

than zero. These limitations in conjunction with other limitations in the claimed invention were

not shown by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

Bowen (U.S. 6,691,301) discloses system, method and article of manufacture for signal

constructs in a programming language capable of programming hardware architectures.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to EDWYN LABAZE whose telephone number is (571) 272-2395.

The examiner can normally be reached on 7:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael G. Lee can be reached on (571) 272-2398. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

el Edwyn Labaze

Patent Examiner Art Unit 2876

August 17, 2005

THIEN M. LE PRIMARY EXAMINER